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PTO/SB/08A

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	09/693,418
Filing Date	10/20/2000
Confirmation Number	1265
First Named Inventor	Brian M. Burmaster, et al
Group Art Unit	1754
Examiner Name	Timothy C. Vanoy
Attorney Docket No.	ENV 9851.1

Sheet	1	of	2
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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	<del>3,752,877</del>		<del>David K. Beaven</del>	<del>08/14/73</del>
	2	<del>4,088,743</del>		<del>Robert H. Hass, et al.</del>	<del>05/09/78</del>
	3	<del>4,113,849</del>		<del>Gilbert Richard Atwood</del>	<del>09/12/78</del>
	4	<del>4,279,882</del>		<del>David K. Beaven</del>	<del>07/21/81</del>
	5	<del>4,552,747</del>		<del>B. Gene Gear</del>	<del>11/12/85</del>
	6	<del>4,576,814</del>		<del>Robert H. Hass, et al.</del>	<del>03/18/86</del>
	7	<del>4,632,818</del>		<del>Michael S. K. Chen, et al.</del>	<del>12/30/86</del>
	8	<del>4,632,819</del>		<del>Herbert Fischer, et al.</del>	<del>12/30/86</del>
	9	<del>4,650,553</del>		<del>Gerhard Linde</del>	<del>04/21/87</del>
	10	<del>4,795,620</del>		<del>Michael Heisel, et al.</del>	<del>01/03/89</del>
	11	<del>5,304,361</del>		<del>Paul J. Parici</del>	<del>04/19/94</del>
	12	<del>5,439,664</del>		<del>Michael Heisel, et al.</del>	<del>08/08/95</del>
	13	<del>5,556,606</del>		<del>Tofik K. Khanmamedov</del>	<del>09/17/96</del>
	14	<del>5,628,977</del>		<del>Michael Heisel, et al.</del>	<del>05/13/97</del>

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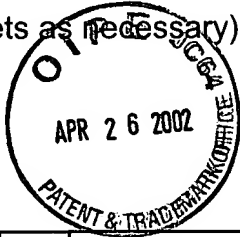
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2	Attorney Docket No.	ENV 9851.1



	15	5,851,265		Brian M. Burmaster, et al.	12/22/08
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### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	16	<del>BRIAN M. BURMASTER, et al., "ClausMaster™ An Integrated Claus Process with Sulfur Dioxide Recovery", presented at the Sulfur '97 Conference, Vienna, Austria, November, 1997, total number of pages 14.</del>	
	17	<del>KENNETH P. GOODBOY, et al., "Sulfur and Carbon Deposition on Claus Catalysts Examined", Oil and Gas Journal, November 4, 1985, total number of pages 7.</del>	
JW	18	LEWIS G. HARRUFF, "Saudi Arabian Experience with DGA Units and Related Sulfur Plants", Lab Research & Development Center, Saudi Arabian Oil Co. (Saudi Aramco), Dhahran, Saudi Arabia, 1998, pp. 76-98	
	19	<del>A. JOHNSON, et al., "Techniques Curb Catalyst Deactivation at Sulfur Plant", Technology, Oil and Gas Journal, October 26, 1987, pp. 33-40.</del>	
	20	<del>MAX SCHMIDT, "Fundamental Chemistry of Sulfur Dioxide Removal and Subsequent Recovery Via Aqueous Scrubbing", Int. J. Sulfur Chem., (1972), pp. 11-10, Part B, Vol. 7, Number 1.</del>	
	21	<del>C. DONALD SWAIM, JR., "The Shell Claus Offgas Treating (SCOT) Process", Sulfur Removal and Recovery, June 6, 1974, pp. 111-119.</del>	
	22	<del>"Claus Sulfur Recovery Process", pp. 3-1 to 3-31 (author/date unknown)</del>	

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Examiner Signature	Timothy Vanoy	Date Considered	July 12 2002
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